

ECS Configuration Change Request

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Page(s)

1. Originator Rajesh Dharia	2. Log Date: 29 Aug 00	3. CCR #: 00-0888	4. Rev: —	5. Tel: (301) 925-0498	6. Rm #: 3204E	7. Dept. Rel. Dev
8. CCR Title: Install Sybase 11.5.1.1 on all platforms(SUN, SGI, and HPs) in Functionality lab and string2 machines.						
9. Originator Signature/Date <i>Rajesh Dharia 8/29/00</i>		10. Class IN	11. Type: CCR	12. Need Date: 8/31/00		
13. Office Manager Signature/Date <i>[Signature] 8-29-00</i>		14. Category of Change: EDF (RTSC)		15. Priority: (If "Emergency" fill in Block 28). Routine		
16. Documentation/Drawings Impacted:		17. Schedule Impact: N/A		18. CI(s) Affected:		
19. Release Affected by this Change: 5B		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: Request from Peter Macharrie (DDM group lead)						
23. Problem: (use additional Sheets if necessary) Client application locks when dead lock tracing is enable. This would prevent development from solving dead lock issues that arised at the DAAC. Also, there is a severity 2 open NCR associated with this problem.						
24. Proposed Solution: (use additional sheets if necessary) Install sybase adaptive server 11.5.1.1 in Functionality lab and string2 machines on all platform as per attached host list . Use the attached install instruction and provide back redlines if any errors found in install instructions. Also, Tar files for SUN, SGIsand HPS are on lemmings machine. Tar file for SGI: EBF9006.tgz Checksum:1975491828 size: 32165888 Install instruction file for SGI: EBF9006.ltr. Tar file for SUN: EBF9005.tgz Checksum: 2446682224 size: 51287776 Tar file for HP: EBF9002.tgz Checksum: 2589355642 size: 44352195 Note: See specific details in ECO.						
25. Alternate Solution: (use additional sheets if necessary) N/A						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Current Baseline version 11.5.1 has Bugs, which needs to be resolved in new release 11.5.1.1.						
27. Justification for Emergency (If Block 15 is "Emergency"): Unable to support database dead lock issues on operational databases.						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other String2 functionality lab						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): <i>[Signature] 8-30-00</i>		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

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ECS/EDF/SCDV/M&O

ORIGINAL

ADDITIONAL SHEET

CCR #: 00-0888 Rev: — Originator: Rajesh Dharia

Telephone: X0498 Office: Rel Development

Title of Change: Install Sybase 11.5.1.1 on all platforms(SUN, SGI, and HPs) in Fuctionality lab and string2 machines.

HOST list for Functionality Lab:

- (1) milo
- (2) Kidnaped
- (3) reibhp
- (4) reibhpms
- (5) pdps2
- (6) commanche (This machine is already upgraded to sybase 11.5.1.1 but check)
- (7) kidnaped
- (8) hopper
- (9) cherokee
- (10) delaware
- (11) otis
- (12) junior
- (13) kenya
- (14)
- (15)

Host list for String2 Functionality Lab:

- (1) f2mss01
- (2) f2ins01
- (3) f2pls01
- (4) f2spg02

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